

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EDT (NOAA)

<u>Agricultural Weather Highlights - Thursday - January 9, 2003</u>

- In the West, showers are returning to northern California, but mild, mostly dry weather favors fieldwork elsewhere in the region. Drought-related concerns from the Southwest to the central Rockies include low reservoir levels, meager mountain snow packs, and stressed rangelands.
- On the Plains, cool weather is overspreading the northern half of the region, accompanied by high winds. The Plains' winter wheat has experienced little stress for the season to date, but a return to normal (cold, breezy) conditions is a concern on the drought-affected northern and central High Plains, especially given the absence of a protective snow cover.
- In the Corn Belt, cooler air is beginning to arrive, attended by high winds across the upper Midwest. Little precipitation has fallen for more than two months across the northern and western Corn Belt, where dryness remains a concern, but soil moisture remains mostly favorable in the Midwestern winter wheat belt, including the Ohio Valley.
- *In the South*, warm, dry weather is promoting a limited return to fieldwork, but some winter grain fields remain unfavorably soggy.

<u>Outlook</u>: A cold front will sweep through the *eastern U.S.*, introducing below-normal temperatures to most areas *east of the Rockies*. Farther west, a persistent upper-air disturbance will maintain the threat of showers in the *Southwest*, while a weakening Pacific storm system will provide another round of rain and snow to *northern California, the Great Basin, and central Rockies*. Elsewhere, periods of light snow are likely across the *Great Lakes and Northeastern States*, while scattered rain showers will linger across *Florida's peninsula*. The NWS 6-10 day outlook for January 14-18 calls for drier-than-normal weather *west of the Rockies*, in *southern Texas*, and across the *Midwest and Northeast*. Above-normal precipitation is expected throughout the *Plains* and *Florida*. Below-normal temperatures are expected *east of the Rockies*, while warmer-than-normal weather will be confined to the *Southwest*.

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